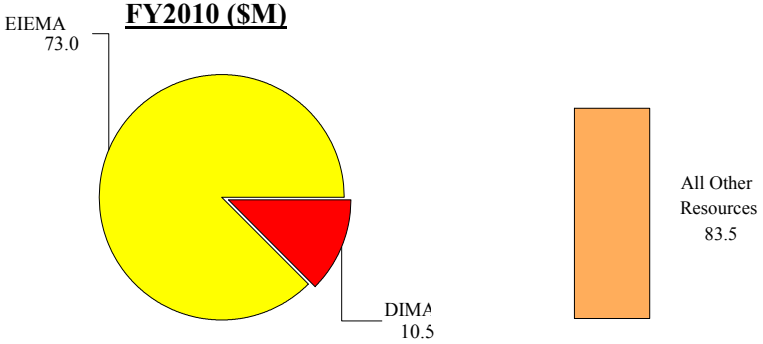
Department of Defense
Fiscal Year (FY) 2010 IT President's Budget Request
May 2009

FY2010 ($M)



Mission Area **Defense Business Area Breakout**

FY09/10PB Comparison ($M)

	FY2009	FY2010
PB FY2009:	$ 71.7	$ 72.4
PB FY2010:	$ 82.4	$ 83.5
Delta:	$ 10.7	$ 11.2

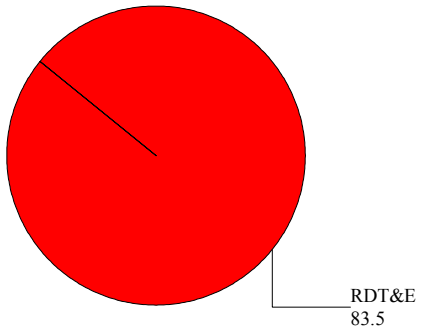
Explanation:
Refer to 'Significant Changes' section of the Overview

FY09 to FY10 Comparison ($M)

	FY2009	FY2010	Delta
PB FY2010:	$ 82.4	$ 83.5	$ 1.1

Explanation:
Refer to 'Significant Changes' section of the Overview

FY2010 ($M)



APPROPRIATION

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Executive Summary

I. Overall Mission and IT Program. Information technology (IT) activities provide direct support to a small agency staff and direct support contractor personnel at a single location engaged in making research investments in new technologies considered to be critical to the nation's defense. Unclassified IT support of this mission is afforded by the DARPA Management Support System (DMSS), while classified IT support is provided by DARPA's Classified IT Support System (CITSS), DARPA's only entries in the DoD Information Technology Registry. Both systems provide general office automation and decision support. The two systems accomplish four IT goals: (1) to provide products for externally required reporting (e.g., Defense budget input); (2) to support internal management processes (e.g., research investment strategy decisions); (3) to provide an in-house base for various information system research prototypes, and (4) to provide an efficient and effective work environment. In support of these goals, the DMSS and the CITSS provide applications such as word-processing, spreadsheets, and presentation graphics. They also provide access to financial data through various paths, including an executive information sub-system, other local information tools to support administrative processes such as: the handling of DARPA funding documents prior to entering the Defense Finance and Accounting System, external reporting requirements, internal management requirements and internal management controls. The systems also provide productivity tools such as electronic mail, centralized calendaring and on-line access to policy, forms, and historic data. Communications sub-systems include the linking of internal systems and access to external communications and information sources such as the Internet, intranets and extranets, to allow online information exchange and processing. Mobile computing and remote access are supported for the DMSS. DARPA has no major systems, no mission critical systems, and no external system interfaces. The DMSS is not part of the Global Information Grid or the NIPRNet.

II. Strategic Plan Elements/Business Plan Requirements (Vision). DARPA envisions its IT as world class, providing technology leadership in the enhanced support of its business functions and communications, while maintaining risk-aversive operations and a secure profile. In addition, DARPA is active in providing technology and planning leadership in emerging department-wide and federal initiatives.

III. Projected and Actual Accomplishments of IT investments by Mission/ Functional Area. DARPA IT investments are made in business processes, specifically the effective use of commercial IT in support of funding decisions and funds movement within the Science and Engineering functional area. This support is continually being evolved and enhanced to keep DARPA at the forefront of commercial, off-the-shelf systems support. All DARPA IT equipment, software and services are provided by two outsourced, modified, managed IT services contracts, one each for our classified and unclassified systems.

IV. CNCI. For FY 2009 through FY 2013, DARPA will be receiving and executing a total of $130M for the federal Comprehensive National Cybersecurity Initiative (CNCI) . These funds are being used in R&D programs, not for DARPA's corporate IT support.

V. Significant Changes. While DARPA's reported IT budget figures have not significantly changed once reported, the significant change has been in the addition of a classified processing system (CITSS). This created a significant uptick in our overall IT spending beginning with the FY2010 BES. The purpose of the increase was to provide a single home for the burgeoning processing of classified information in a unified multi-level secure system, creating an extra layer of defense in a more reliable, comprehensive system.

Significant Changes

See Executive Summary

Defense Business Systems

See Executive Summary

Information Assurance Activities

IA is an integral part of the managed services contract providing all IT services to the agency. DARPA is one of the few Components serving as its own CND service provider. The most recent inspection for CND/SP accreditation resulted in DARPA achieving the highest score of any Defense Component to that date.

Major Accomplishments

See Executive Summary

Major Planned Activities

See Executive Summary

Global Information Grid (GIG) / Net-Centricity

N/A

Information Technology Budget Exhibit Resource Summary by Initiative (IT-1)

	Dollars in Thousands		
	FY2008	*FY2009*	*FY2010*
DEFENSE ADVANCED RESEARCH PROJECTS AGENCY RESOURCE SUMMARY:	**27,392**	**82,424**	**83,536**

3549 - DARPA Management Support System (DMSS) **All Other**

GIG Category: RELATED TECHNICAL ACTIVITIES - ADVANCED R&D ACTVITIES

RDT&E

			Dollars in Thousands		
Appropriation	*Budget Activity*	*Program Element*	*FY2008*	*FY2009*	*FY2010*
RDT&E, DW	BA 06 RDT&E MGMT SUPPORT	0602303E INFORMATION & COMMUNICATIONS TECHNOLOGY	19,355	22,369	23,040
		Initiative Resource Summary:	**19,355**	**22,369**	**23,040**

3550 - Classified Information Technology Support Services (CITSS) **Non-Major**

GIG Category: RELATED TECHNICAL ACTIVITIES - ADVANCED R&D ACTVITIES

RDT&E

			Dollars in Thousands		
Appropriation	*Budget Activity*	*Program Element*	*FY2008*	*FY2009*	*FY2010*
RDT&E, DW	BA 06 RDT&E MGMT SUPPORT	0602303E INFORMATION & COMMUNICATIONS TECHNOLOGY	8,037	10,190	10,496
		Initiative Resource Summary:	**8,037**	**10,190**	**10,496**

6408 - PROTECT INFORMATION (IA G1) **Non-Major**

GIG Category: INFORMATION ASSURANCE ACTIVITIES - IA GOAL 1: PROTECT INFORMATION

RDT&E

			Dollars in Thousands		
Appropriation	*Budget Activity*	*Program Element*	*FY2008*	*FY2009*	*FY2010*

Information Technology Budget Exhibit Resource Summary by Initiative (IT-1)

6408 - PROTECT INFORMATION (IA G1) (Continued) **Non-Major**

GIG Category: INFORMATION ASSURANCE ACTIVITIES - IA GOAL 1: PROTECT INFORMATION

RDT&E (Continued)

			Dollars in Thousands		
Appropriation	*Budget Activity*	*Program Element*	*FY2008*	*FY2009*	*FY2010*
RDT&E, DW	BA 06 RDT&E MGMT SUPPORT	0305103E CYBER SECURITY INITIATIVE	0	49,865	50,000
		Initiative Resource Summary:	**0**	**49,865**	**50,000**